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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, lexangria VA 22313 450 on une 21, 2004.

Date of Signature: June 21, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> U.S. Patent Application Serial No. 10/736,283 for Re:

> > MICRO-ELECTRO-MECHANICAL SYSTEM (MEMS) VARIABLE CAPACITOR APPARATUSES, SYSTEMS AND

RELATED METHODS Our Ref. No. 1488/12/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 in duplicate;
- 3. Copies of cited references (9 references); and
- A return-receipt postcard to be returned to us with the U.S. Patent 4. and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

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JLW/alb **Enclosures** I heretal certify that this correspondence is being deposited with the United States Postal Service as PADEM Are ass mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, June 21, 2004.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Musalem et al.

Group Art Unit: 2811

Serial No.: 10/736,283

Date of Signature June 21, 2004

Examiner: Not Assigned

Filed: December 15, 2003

Docket No.: 1488/12/2

Confirmation No.: 4294

For:

MICRO-ELECTRO-MECHANICAL SYSTEM (MEMS) VARIABLE CAPACITOR

APPARATUSES, SYSTEMS AND RELATED METHODS

* * * * * * * * * * *

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

No fee under 37 C.F.R. Section 1.17(p) is due as the undersigned hereby certifies that each item of information contained in this statement was cited in a communication

Serial No.: 10/736,283

from a foreign patent office in a counterpart foreign application not more than three months

prior to the filing of this statement.

Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to

charge any fees associated with the filing of this Information Disclosure Statement to

Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: June 21, 2004

By:

Jeffrey L. Wilson

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Enclosures

JUN 2 3 2004 FORM ATQUARES U.S. Department of Commerce Attorney Docket No.: Serial No.: 10/736.283 1488/12/2 Patent and Trademark Office List of Documents Cited by Applicant Applicant(s): Musalem, et al. Group: 2811 Filing Date: December 15, 2003 U.S. PATENT DOCUMENTS Examiner No. Document Date Class Subclass Filing date if Name Initial Number Appropriate 1. 6,717,496 04/06/2004 Feng et al. 2. 2004/0012464 01/22/2004 Ma et al. 3. 6,678,943 01/20/2004 Feng et al. 4. 6,646,525 11/11/2003 Bozler et al. 5. 6,496,351 12/17/2002 Hill et al. 6. 6,229,684 05/08/2001 Cowen et al. 7. 6,143,997 11/07/2000 Feng et al. 8. 6,127,908 10/03/2000 Bozler et al. FOREIGN PATENT DOCUMENTS Document Date Country Name of Patentee or Translation Number Applicant Yes | No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 9. International Search Report for PCT/US03/39806 dated May 27, 2004.

EXAMINER	DATE CONSIDERED

^{*}Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.